

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
January 2007**

**Station # 031
Route: SH-31
Segment Code and Milepost: 002450 003.540
3.5 Miles North of Jct US-26 (Swan Valley)**

**County: Bonneville
District: 06
Ascending Direction: North**

Volumes and Percent of Daily Traffic

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day
0:00	10	1.1%	6	0.5%	5	0.4%	2	0.2%	2	0.2%	4	0.3%	8	0.7%	4	0.3%	9	0.8%	5	0.4%
1:00	4	0.4%	6	0.5%	3	0.2%	2	0.2%	2	0.2%	2	0.1%	8	0.7%	3	0.3%	6	0.6%	4	0.3%
2:00	6	0.7%	3	0.3%	1	0.1%	1	0.1%	2	0.2%	1	0.1%	3	0.2%	2	0.2%	4	0.4%	2	0.2%
3:00	0	0.0%	1	0.1%	4	0.3%	4	0.3%	4	0.4%	2	0.1%	7	0.6%	3	0.3%	4	0.4%	3	0.3%
4:00	4	0.4%	5	0.4%	4	0.3%	3	0.2%	4	0.4%	3	0.2%	7	0.6%	4	0.3%	6	0.6%	4	0.3%
5:00	2	0.2%	13	1.1%	21	1.7%	16	1.3%	16	1.5%	9	0.6%	6	0.5%	16	1.3%	4	0.4%	12	1.0%
6:00	7	0.8%	36	3.1%	49	3.9%	47	3.7%	38	3.6%	33	2.2%	15	1.2%	42	3.5%	11	1.0%	32	2.7%
7:00	24	2.6%	51	4.3%	75	5.9%	79	6.3%	72	6.8%	64	4.3%	38	3.1%	69	5.8%	31	2.9%	58	4.8%
8:00	44	4.8%	64	5.4%	84	6.7%	90	7.2%	71	6.7%	82	5.5%	75	6.1%	77	6.5%	60	5.6%	73	6.1%
9:00	46	5.0%	64	5.4%	95	7.5%	95	7.6%	69	6.5%	91	6.1%	100	8.2%	81	6.8%	73	6.8%	80	6.7%
10:00	63	6.9%	82	7.0%	86	6.8%	92	7.3%	64	6.0%	93	6.2%	103	8.4%	81	6.8%	83	7.7%	83	6.9%
11:00	67	7.3%	97	8.3%	81	6.4%	80	6.4%	60	5.7%	79	5.3%	107	8.7%	80	6.7%	87	8.1%	82	6.8%
12:00	61	6.7%	86	7.3%	77	6.1%	65	5.2%	55	5.2%	82	5.5%	86	7.0%	71	6.0%	74	6.9%	73	6.1%
13:00	60	6.6%	76	6.5%	70	5.6%	74	5.9%	57	5.4%	97	6.5%	72	5.9%	69	5.8%	66	6.2%	72	6.0%
14:00	70	7.7%	85	7.2%	80	6.3%	81	6.4%	64	6.0%	129	8.6%	76	6.2%	78	6.6%	73	6.8%	84	7.0%
15:00	88	9.6%	85	7.2%	96	7.6%	91	7.2%	85	8.0%	120	8.0%	82	6.7%	89	7.5%	85	7.9%	92	7.7%
16:00	102	11.2%	117	10.0%	104	8.2%	107	8.5%	88	8.3%	146	9.7%	98	8.0%	104	8.8%	100	9.3%	109	9.1%
17:00	92	10.1%	109	9.3%	122	9.7%	126	10.0%	110	10.4%	170	11.3%	104	8.5%	117	9.8%	98	9.1%	119	9.9%
18:00	54	5.9%	74	6.3%	86	6.8%	83	6.6%	88	8.3%	105	7.0%	74	6.0%	83	7.0%	64	6.0%	81	6.8%
19:00	44	4.8%	43	3.7%	43	3.4%	38	3.0%	36	3.4%	60	4.0%	51	4.2%	40	3.4%	48	4.5%	45	3.8%
20:00	27	3.0%	30	2.6%	29	2.3%	34	2.7%	27	2.5%	46	3.1%	39	3.2%	30	2.5%	33	3.1%	33	2.8%
21:00	20	2.2%	20	1.7%	26	2.1%	20	1.6%	23	2.2%	38	2.5%	31	2.5%	22	1.9%	26	2.4%	25	2.1%
22:00	11	1.2%	12	1.0%	12	1.0%	18	1.4%	15	1.4%	32	2.1%	24	2.0%	14	1.2%	18	1.7%	18	1.5%
23:00	7	0.8%	10	0.9%	8	0.6%	8	0.6%	9	0.8%	13	0.9%	12	1.0%	9	0.8%	10	0.9%	10	0.8%
Ave. Hour	38		49		53		52		44		63		51		50		45		50	
Ave. Day	913		1175		1261		1256		1061		1501		1226		1188		1073		1199	
Days Oper.	2		2		4		4		3		2		3		13		5		20	

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**County: Bonneville
District: 06
Ascending Direction: North**

Volumes

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	8	2	4	2	4	1	2	0	2	0	2	2	6	2	3	1	7	2	4	1
1:00	3	1	4	2	2	1	2	0	1	1	0	2	6	2	2	1	4	2	3	1
2:00	6	0	3	0	0	1	1	0	1	1	1	0	2	1	1	0	4	0	2	0
3:00	0	0	1	0	2	2	2	2	2	2	2	0	4	3	2	2	2	2	2	1
4:00	2	2	3	2	2	2	2	1	2	2	2	1	3	4	2	2	2	3	2	2
5:00	0	2	6	7	15	6	14	2	13	3	6	3	1	5	12	4	0	4	8	4
6:00	5	2	26	10	37	12	36	11	31	7	25	8	8	7	32	10	6	4	24	8
7:00	18	6	35	16	49	26	56	23	50	22	50	14	26	12	48	22	22	9	41	17
8:00	38	6	46	18	58	26	56	34	48	23	60	22	44	31	52	25	41	18	50	23
9:00	20	26	30	34	52	43	52	43	41	28	47	44	42	58	44	37	31	42	41	39
10:00	19	44	30	52	42	44	48	44	35	29	45	48	39	64	39	42	29	54	37	46
11:00	23	44	32	65	37	44	40	40	25	35	37	42	38	69	34	46	30	56	33	48
12:00	17	44	30	56	31	46	28	37	22	33	34	48	30	56	28	43	24	50	27	46
13:00	22	38	31	45	32	38	32	42	26	31	40	57	27	45	30	39	24	42	30	42
14:00	32	38	34	51	34	46	34	47	29	35	52	77	34	42	33	45	33	40	36	48
15:00	34	54	37	48	40	56	40	51	33	52	40	80	46	36	38	52	40	45	39	54
16:00	48	54	49	68	34	70	41	66	33	55	54	92	53	45	39	65	50	50	45	64
17:00	43	49	37	72	37	85	38	88	26	84	59	111	52	52	34	82	48	50	42	77
18:00	32	22	30	44	26	60	33	50	26	62	50	55	44	30	29	54	38	26	34	46
19:00	30	14	23	20	25	18	18	20	17	19	36	24	33	18	21	19	32	16	26	19
20:00	20	7	18	12	20	9	22	12	16	11	24	22	29	10	19	11	24	8	21	12
21:00	12	8	14	6	20	6	14	6	16	7	26	12	23	8	16	6	18	8	18	8
22:00	9	2	8	4	10	2	14	4	10	5	24	8	19	5	10	4	14	4	13	4
23:00	4	3	6	4	7	1	6	2	8	1	11	2	9	3	7	2	6	3	7	2
Ave. Hour	19	20	22	27	26	27	26	26	21	23	30	32	26	25	24	26	22	22	24	26
Ave. Day	445	468	537	638	616	645	631	625	513	548	727	774	618	608	575	614	529	538	585	612
Days Oper.	2		2		4		4		3		2		3		13		5		20	

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Percent of Daily Traffic

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC																		
0:00	1.8%	0.4%	0.7%	0.3%	0.6%	0.2%	0.3%	0.0%	0.4%	0.0%	0.3%	0.3%	1.0%	0.3%	0.5%	0.2%	1.3%	0.4%	0.7%	0.2%
1:00	0.7%	0.2%	0.7%	0.3%	0.3%	0.2%	0.3%	0.0%	0.2%	0.2%	0.0%	0.3%	1.0%	0.3%	0.3%	0.2%	0.8%	0.4%	0.5%	0.2%
2:00	1.3%	0.0%	0.6%	0.0%	0.0%	0.2%	0.2%	0.0%	0.2%	0.2%	0.1%	0.0%	0.3%	0.2%	0.2%	0.0%	0.8%	0.0%	0.3%	0.0%
3:00	0.0%	0.0%	0.2%	0.0%	0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.3%	0.0%	0.6%	0.5%	0.3%	0.3%	0.4%	0.4%	0.3%	0.2%
4:00	0.4%	0.4%	0.6%	0.3%	0.3%	0.3%	0.3%	0.2%	0.4%	0.4%	0.3%	0.1%	0.5%	0.7%	0.3%	0.3%	0.4%	0.6%	0.3%	0.3%
5:00	0.0%	0.4%	1.1%	1.1%	2.4%	0.9%	2.2%	0.3%	2.5%	0.5%	0.8%	0.4%	0.2%	0.8%	2.1%	0.7%	0.0%	0.7%	1.4%	0.7%
6:00	1.1%	0.4%	4.8%	1.6%	6.0%	1.9%	5.7%	1.8%	6.0%	1.3%	3.4%	1.0%	1.3%	1.2%	5.6%	1.6%	1.1%	0.7%	4.1%	1.3%
7:00	4.0%	1.3%	6.5%	2.5%	8.0%	4.0%	8.9%	3.7%	9.7%	4.0%	6.9%	1.8%	4.2%	2.0%	8.3%	3.6%	4.2%	1.7%	7.0%	2.8%
8:00	8.5%	1.3%	8.6%	2.8%	9.4%	4.0%	8.9%	5.4%	9.4%	4.2%	8.3%	2.8%	7.1%	5.1%	9.0%	4.1%	7.8%	3.3%	8.5%	3.8%
9:00	4.5%	5.6%	5.6%	5.3%	8.4%	6.7%	8.2%	6.9%	8.0%	5.1%	6.5%	5.7%	6.8%	9.5%	7.7%	6.0%	5.9%	7.8%	7.0%	6.4%
10:00	4.3%	9.4%	5.6%	8.2%	6.8%	6.8%	7.6%	7.0%	6.8%	5.3%	6.2%	6.2%	6.3%	10.5%	6.8%	6.8%	5.5%	10.0%	6.3%	7.5%
11:00	5.2%	9.4%	6.0%	10.2%	6.0%	6.8%	6.3%	6.4%	4.9%	6.4%	5.1%	5.4%	6.1%	11.3%	5.9%	7.5%	5.7%	10.4%	5.6%	7.8%
12:00	3.8%	9.4%	5.6%	8.8%	5.0%	7.1%	4.4%	5.9%	4.3%	6.0%	4.7%	6.2%	4.9%	9.2%	4.9%	7.0%	4.5%	9.3%	4.6%	7.5%
13:00	4.9%	8.1%	5.8%	7.1%	5.2%	5.9%	5.1%	6.7%	5.1%	5.7%	5.5%	7.4%	4.4%	7.4%	5.2%	6.4%	4.5%	7.8%	5.1%	6.9%
14:00	7.2%	8.1%	6.3%	8.0%	5.5%	7.1%	5.4%	7.5%	5.7%	6.4%	7.2%	9.9%	5.5%	6.9%	5.7%	7.3%	6.2%	7.4%	6.2%	7.8%
15:00	7.6%	11.5%	6.9%	7.5%	6.5%	8.7%	6.3%	8.2%	6.4%	9.5%	5.5%	10.3%	7.4%	5.9%	6.6%	8.5%	7.6%	8.4%	6.7%	8.8%
16:00	10.8%	11.5%	9.1%	10.7%	5.5%	10.9%	6.5%	10.6%	6.4%	10.0%	7.4%	11.9%	8.6%	7.4%	6.8%	10.6%	9.5%	9.3%	7.7%	10.5%
17:00	9.7%	10.5%	6.9%	11.3%	6.0%	13.2%	6.0%	14.1%	5.1%	15.3%	8.1%	14.3%	8.4%	8.6%	5.9%	13.4%	9.1%	9.3%	7.2%	12.6%
18:00	7.2%	4.7%	5.6%	6.9%	4.2%	9.3%	5.2%	8.0%	5.1%	11.3%	6.9%	7.1%	7.1%	4.9%	5.0%	8.8%	7.2%	4.8%	5.8%	7.5%
19:00	6.7%	3.0%	4.3%	3.1%	4.1%	2.8%	2.9%	3.2%	3.3%	3.5%	5.0%	3.1%	5.3%	3.0%	3.7%	3.1%	6.0%	3.0%	4.4%	3.1%
20:00	4.5%	1.5%	3.4%	1.9%	3.2%	1.4%	3.5%	1.9%	3.1%	2.0%	3.3%	2.8%	4.7%	1.6%	3.3%	1.8%	4.5%	1.5%	3.6%	2.0%
21:00	2.7%	1.7%	2.6%	0.9%	3.2%	0.9%	2.2%	1.0%	3.1%	1.3%	3.6%	1.6%	3.7%	1.3%	2.8%	1.0%	3.4%	1.5%	3.1%	1.3%
22:00	2.0%	0.4%	1.5%	0.6%	1.6%	0.3%	2.2%	0.6%	1.9%	0.9%	3.3%	1.0%	3.1%	0.8%	1.7%	0.7%	2.6%	0.7%	2.2%	0.7%
23:00	0.9%	0.6%	1.1%	0.6%	1.1%	0.2%	1.0%	0.3%	1.6%	0.2%	1.5%	0.3%	1.5%	0.5%	1.2%	0.3%	1.1%	0.6%	1.2%	0.3%
Ave. Day	445	468	537	638	616	645	631	625	513	548	727	774	618	608	575	614	529	538	585	612

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